

MEMPHIS STATE UNIVERSITY

THE GRADUATE SCHOOL

BULLETIN

SCHEDULE OF CLASSES

FALL SEMESTER, 1966

CALENDAR

Saturday, September 17, 8:30 a.m.....	Registration, Current and Former Graduate Students
Saturday, September 17, 10:00 a.m.....	Registration, New Graduate Students
Monday, September 19.....	Classes Meet as Scheduled
Friday, September 23.....	Last Day for Adding Courses
Friday, October 7.....	Holiday, West Tennessee Education Association
Monday, October 10.....	Last Day for Dropping Courses
Tuesday, October 18.....	Last Day to Apply for Degree
Friday, November 11.....	Holiday, Veterans Day
Thursday, November 24-27.....	Thanksgiving Holidays (inclusive)
Sunday, December 18-January 3.....	Christmas Holidays (inclusive)
Wednesday, November 30.....	Last Day for Withdrawing
Friday, January 13.....	Final Examinations Begin
Saturday, January 21.....	Convocation, 10:00 A.M.

Fee for Adding or Dropping Courses

A fee of \$3.00 will be charged for each course which is added or dropped. Example: to drop Education 7401, and add Education 7301, the fee will be \$6.00.

Current Students

Students enrolled at Memphis State University during the Spring Semester and/or the Summer Session, 1966, do not have to notify the Records Office of their intention to return for the Fall Semester. Current students will receive registration materials via mail. Former students see next page.

New Students

Registration materials will not be made available to new students until after they have been admitted and had a conference with the Graduate Dean.

Fees	Resident	Non-resident
Per semester (full-time student)	\$107.50	\$220.00
Per semester (part-time student)	12.00	24.00

## Former Students

A former student is defined as a student who (1) has previously been enrolled in Memphis State but (2) was not enrolled during the Spring Semester or Summer Session. In order to gain readmission for the Fall Semester, former students must take the following steps:

- (1) Obtain from the Office of Admissions and Records an application for readmission. Complete this application and return it to the Office of Admissions and Records.
- (2) Request the registrar of each college attended, if any, to mail an official transcript of credits to the Office of Admissions and Records.

After the former student has completed the above procedure, he will be sent a notice of his readmission status by the Office of Admissions and Records.

NOTE: To receive registration materials by mail, former students must complete admission requirements by Friday, August 12.

## Registration Procedure

Only the general steps in the registration procedure are listed here. More specific instructions will be presented in an instruction sheet which will be issued with registration materials. Basically, the registration procedure consists of the following steps:

- (1) Secure registration materials.
- (2) Confer with faculty adviser to secure his guidance and approval in planning your schedule.
- (3) Have ID Card made in accordance with instructions and times specified in the instruction sheet accompanying registration materials.
- (4) Enter the Registration Center to secure class cards and pay fees.

## RESIDENCE HALLS

Charges for rooms in University residence halls are indicated below:

	PER SEMESTER	PER SUMMER TERM
Rawls Hall and Robison Hall (air conditioned).....	\$135.00	\$ 37.50
Highland Towers (air conditioned and full meals).....	\$462.50	\$155.00
All other residence halls.....	\$112.50	\$ 31.25

(The above rates do *not* include cost of telephone service nor of post office box rental.)

An application for a dormitory room must be accompanied by a check or money order for \$25.00 which remains on deposit for the academic year or until the student withdraws from the University. Refunds, less charges for lost keys and damages, are made upon termination of occupancy with the approval of the Dean of Men or the Dean of Women. The student, however, may previously have requested that this deposit be transferred as a deposit on a room for a succeeding term. The total deposit is refundable upon certification of the Dean of Men or the Dean of Women up to July 1 for a room reserved for the following fall term; after that date and prior to August 15, only \$10.00 of the deposit will be refunded. Cancellation for the spring and summer terms must be made not later than fifteen days before the first day of registration for the term for which the reservation has been made if the deposit is to be refunded. Reservations must be made each spring for the following fall.

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### GRADUATE SCHOOL BULLETIN OF MEMPHIS STATE UNIVERSITY

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Course Title	Dept.	Course No.	Section	Time From To	Days	Room	Instructor	Cr.
<b>ACCOUNTANCY</b>								
Advanced Accounting I	Acct	6210	1	9:00-10:00	MWF	303	Thompson	3
			2	11:00-12:30	TT	307	Fitzpatrick	3
			3	7:30- 9:00 PM	MW	307	Fitzpatrick	3
Auditing I	Acct	6240	1	8:00- 9:30	TT	301	Curbo, R.	3
			2	9:30-11:00	TT	303	Curbo, R.	3
			3	7:30- 9:00 PM	TT	305	Staff	3
Controllership	Acct	6460	1	8:00- 9:00	MWF	303	Staff	3
Federal Income Tax I	Acct	6510	1	8:00- 9:30	TT	305	Spiceland	3
			2	11:00-12:30	TT	305	Spiceland	3
			3	6:00- 7:30 PM	MW	301	Curbo, R.	3
Governmental Accounting	Acct	6540	1	11:00-12:30	TT	303	Staff	3
Accounting Theory I	Acct	7110	1	6:00- 7:30 PM	TT	305	Staff	3
Standard Cost	Acct	7310	1	7:30- 9:00 PM	TT	303	Staff	3
Internship in Accounting	Acct	7810	1	TBA			Thompson	3
Current Accounting Problems I	Acct	7830	1	7:30- 9:00 PM	MW	305	Curbo, L.	3

<b>BIOLOGY</b>								
Plant Morphology	Biol	6221	Lec 1	8:00- 9:00	TT	B312	Logan	4
			Lab 1	10:00-12:00	TT	B312	Logan	
Plant Physiology	Biol	6231	Lec 1	10:00-11:00	MW	B124	Howell	4
			Lab 1	12:00- 2:00	TT	B226	Howell	
Histological Technique	Biol	6260	Sec 1	6:00- 8:30 PM	MW	B306	Howell	3
Advanced Microbiology	Biol	6400	Lec 1	1:00- 2:00	TT	B308	Feisal	4
			Lab 1	2:00- 4:00	TT	B308	Feisal	
Determinative Bacteriology	Biol	6440	Lec 1	1:00- 2:00	TT	B304	Rudolph	4
			Lab 1	2:00- 4:00	MW	B303	Feisal	
Vertebrate Histology	Biol	6620	Lec 1	8:00- 9:00	TT	B124	Simonton	4
			Lab 1	8:00-10:00	MW	B125	Simonton	
Comparative Neurology	Biol	6720	Lec 1	1:00- 2:00	TT	B125	Folden	4
			Lab 1	1:00- 3:00	MW	B125	Folden	
Cytology	Biol	7030	Lec 1	2:00- 3:00	MWF	B304	Layne	4
			Lab 1	3:00- 5:00	M	B226	Layne	
Special Problems	Biol	7091	Sec 1	TBA			Staff	4
Research	Biol	7092	Sec 1	TBA			Staff	2
			2	TBA			Staff	3
			3	TBA			Staff	4
Seminar in Zoology	Biol	7600	Sec 1	TBA			Brown	1
Applied Entomology	Biol	7960	Sec 1	TBA			Smith	4
Thesis	Biol	7996	Sec 1	TBA			Staff	6

**BUSINESS EDUCATION AND OFFICE MANAGEMENT**

Punched Card Methods	BusEd	6400	1	8:10- 9:00	MWF	BA421	Brown	3
				8:10- 9:30	TT			
	BusEd	6400	2	11:10-12:00	MWF	BA421	Brown	3
				11:10-12:30	TT			
		6400	3	6:10 PM-9:00	MW	BA421	Brown	3
Office Management I	BusEd	6410	1	7:10 AM-8:00	MWF	BA319	Gray	3
Executive Communication	BusEd	6540	1	6:45 AM-8:00	TT	BA319	Johnson	3
Administration and Supervision of								
Vocational Business Subjects	BusEd	7620	1	8:00-11:00	S	BA319	Reigel	3
Improvement of Instruction in								
Secretarial Business Subjects	BusEd	7630	1	9:40-11:00	TT	BA319	Reigel	3

**CHEMISTRY**

Biochemistry	Chem	*6011	Lec 1	10:00-11:00	MW	C220	Spell	4
			Lab 1	1:00- 5:00	F	C27	Spell	
Advanced Analytical Chemistry	Chem	6200	Lec 1	9:00-10:00	MWF	C218	Schirmer	3
Organic Qualitative Analysis	Chem	6310	Lec 1	11:00-12:00	M	C318	Claypool	3
			Lab 1	1:00- 4:00	M	C319	Staff	
			Lab 2	11:00- 2:00	Th	C319	Claypool	
Chemical Literature	Chem	6900	Lec 1	11:00-12:00	F	C318	Claypool	1
Inorganic Preparations	Chem	7113	Lec 1	TBA		C222	Schirmer	3
Advanced Organic Chemistry	Chem	7311	Lec 1	9:00-10:00	MWF	C318	Watson	3
Advanced Physical Chemistry	Chem	7411	Lec 1	11:00-12:00	MWF	C222	Kirksey	3
Advanced Biochemistry	Chem	7511	Lec 1	1:00- 2:00	MWF	C220	Spell	4
			Lab 1	2:00- 5:00	M	C27	Spell	
Special Problems	Chem	7910	Lec 1	TBA			Staff	3
Chemistry Seminar	Chem	7913	Lec 1	2:00- 3:00	F	C318	Staff	1
Chemistry Seminar	Chem	7923	Lec 1	2:00- 3:00	F	C318	Staff	1
Chemistry Seminar	Chem	7933	Lec 1	2:00- 3:00	F	C318	Staff	1
Thesis	Chem	7996	Lec 1	TBA			Staff	6

\*For Biology majors only.

<i>Course Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Section</i>	<i>Time From To</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr</i>
<b>PHYSICAL SCIENCE</b>								
Glass Manipulation	PhSc	6050	Lec 1	TBA		C4	Schirmer	
<b>CURRICULUM AND INSTRUCTION</b>								
Educational Sociology	Educ	6031	1	12:00- 1:00	MWF	Ed205	W. Smith	
The Psychology of Adolescence	Educ	6112	1	9:30-11:00	TT	Ed310	Dowd	
Education of Exceptional Children	Educ	6151	1	8:00- 9:00	MWF	Ed105	Warner	
Working with Parents of Exceptional Children	Educ	6152	1	8:00-11:00	S	Ed105	Kelly	
Introduction to Mental Retardation	Educ	6163	1	7:30- 9:00 PM	MW	Ed105	Warner	
Curriculum Development and Techniques of Teaching Elementarily Educable Mentally Retarded	Educ	6164	1	10:00-11:00	MWF	Ed105	Warner	
Education of Hospitalized and Homebound Children	Educ	6171	1	9:30-11:00	TT	Ed105	Kelly	
Educational and Medical Aspects of Crippling and Special Health Conditions	Educ	6172	1	4:30- 6:00 PM	TT	Ed105	Kelly	
The Teaching of Developmental Reading	Educ	6242	1* 2 3	1:00- 3:00 9:00-10:00 7:30- 9:00 PM	MWF MWF TT	Ed107 Ed107 Ed107	Staff Staff Staff	
The Teaching of Modern Mathematics in the Elementary School (Grades 1-8)	Educ	6252	1* 2	8:00-11:00 6:00- 7:30 PM	TT TT	Ed306 Ed305	M. M. Powell M. M. Powell	
The Teaching of Natural Science in the Elementary School	Educ	6262	1*	12:30- 3:30	TT	Ed305	Moore	
The Teaching of Social Studies in the Elementary School	Educ	6272	1	8:00- 9:30	TT	Ed205	Witt	
Audio-Visual Aids to Teaching	Educ	6301	1 2 3	1:00- 2:00 9:30-11:00 1:00- 2:30	MWF TT TT	Ed301 Ed301 Ed301	Burch Burch Burch	
Curriculum Problems and Trends in the Elementary School	Educ	6421	1*	8:00-10:00	MWF	Ed205	Cobb	
Procedures, Administration, and Organization of Guidance Services in Schools	Educ	6611	1 2	1:00- 2:30 12:00- 3:00	TT S	Ed106 Ed106	Davis Coury	
Directed Student Teaching Foundations of Education	Educ	7001	1	TBA			Nothern	3-
Educational Thought	Educ	7011	1	6:00- 9:00 PM	W	Ed310	Chiplew	
Social Foundations of Education	Educ	7031	1	6:00- 9:00 PM	M	Ed300	Brownlee	
	Educ	7031	1	8:00-11:00	S	Ed107	Smith	
Advanced Child Study	Educ	7111	1	8:00-11:00	S	Ed310	Witt	
Educational Psychology	Educ	7121	1	12:00- 3:00	S	Ed310	Krause	
Advanced Theory in Curriculum Development for the Mentally Retarded	Educ	7161	1	4:30- 6:00 PM	MW	Ed105	Warner	
Modern Reading Instruction	Educ	7243	1	12:00- 3:00	S	Ed105	Taylor	
The Diagnosis of Reading Problems	Educ	7244	1	6:00- 7:30 PM	TT	Ed107	Sawyer	
The Teaching of Intuitive Geometry in the Elementary School (Grades 1-8)	Educ	7253	1	8:00-11:00	S	Ed305	Crabtree	
Modern Methods in Secondary Education	Educ	7301	1	6:00- 9:00 PM	Tu	Ed310	Johnston	
Fundamentals of Curriculum Development	Educ	7401	1 2	9:00-10:00 8:00-11:00	MWF S	Ed417 Ed417	Rumble Rumble	
The Pupil Activity Program	Educ	7461	1	12:00- 3:00	S	Ed205	Fussell	
Educational Tests and Measurements	Educ	7511	1	8:00- 9:00	MWF	Ed310	Nothern	
Introduction to Educational Research	Educ	7521	1	6:00- 9:00 PM	Th	Ed310	Thompson	
Problems of the Elementary School Child	Educ	7621	1	6:00- 9:00 PM	Tu	Ed106	Coury	
The Group Process as Applied to Guidance	Educ	7631	1	6:00- 9:00	Th	Ed106	Coury	
Educational and Occupational Information	Educ	7661	1	6:00- 9:00	W	Ed106	Davis	



<i>Course Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Section</i>	<i>Time From To</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr.</i>
Techniques of Counseling	Educ	7681	1	8:00-11:00	S	Ed106	Davis	3
Supervised Practicum in Guidance and Counseling in the Secondary School	Educ	7691	1	TBA			Davis	3
Supervision of Student Teaching	Educ	7801	1	8:00-11:00	S	Ed205	Johnston	3
Reading Clinic I	Educ	7841	1	12:00- 3:00	S	Ed107	Sawyer	3
Special Problems in Instruction	Educ	7991	1	TBA			Staff	1-3
Special Problems in Curriculum	Educ	7992	1	TBA			Staff	1-3
Special Problems in Guidance	Educ	7993	1	TBA			Staff	1-3
Special Problems in Special Education	Educ	7994	1	TBA			Staff	1-3
Thesis	Educ	7995	1	TBA			Staff	3
Thesis	Educ	7996	1	TBA			Staff	6
Statistical Methods Applied to Education I	Educ	8541	1	6:00- 9:00 PM	M	Ed310	Nothorn	3

\*NOTE: Section 1 of Education 6242, 6252, 6262, and 6421 will begin November 21, 1966, and will be conducted until the end of the semester, meeting two periods each day scheduled. Other sections will meet the full semester.

### ECONOMICS AND FINANCE

Business Cycles and Forecasting	Econ	6120	1	11:00-12:00 PM	TT	BA201	Viser	3
			2	6:00- 7:30 PM	TT	BA201	Viser	3
Individual Organization and Control	Econ	6130	1	8:00- 9:30	MWF	BA205-7	Reid	3
			2	1:00- 2:30 PM	TT	BA205-7	Depperschmidt	3
Microeconomic Theory	Econ	6310	1	6:00- 7:30 PM	MW	BA201	Watkins	3
Macroeconomic Theory	Econ	6320	1	8:00- 9:30	TT	BA201	Viser	3
Comparative Economic Systems	Econ	6340	1	10:00-11:00	MWF	BA201	Haskeew	3
Development of Economic Thought	Econ	6410	1	8:00- 9:30	TT	BA203	West	3
Financial Markets	Econ	6710	1	11:00-12:00	MWF	BA201	Bolten	3
			2	6:00- 7:30 PM	MW	BA203	Bolten	3
Public Finance	Econ	6720	1	12:00- 1:00	MWF	BA201	Lynch	3
Seminar in Current Economic Problems	Econ	7420	1	4:00- 6:00 PM	Tu			
				5:00- 6:00 PM	Th	BA203	Carrier	3
Theory of Economical Growth and Development	Econ	7510	1	4:00- 6:00 PM	M			
				5:00- 6:00 PM	W	BA201	Watkins	3
Monetary and Fiscal Policy	Econ	7610	1	7:00- 8:00 AM	MWF	BA201	Eilert	3
Seminar in Investment Planning	Econ	7710	1	8:00- 9:00 AM	MWF	BA201	West	3

### EDUCATIONAL ADMINISTRATION AND SUPERVISION

Elementary School Administration	Educ	6110	1	6:00- 9:00 PM	Tu	Ed300	Staff	3
School and Community Relationships	Educ	6400	1	12:00- 3:00 PM	Sat	Ed300	Staff	3
Public School Organization and Administration	Educ	7100	1	8:00-11:00 AM	Sat	Ed300	Crader	3
School Finance	Educ	7120	1	8:00-11:00 AM	Sat	Ed206	Colmey	3
School Plant	Educ	7140	1	12:00- 3:00 PM	Sat	Ed306	Nelms	3
High School Administration	Educ	7150	1	6:00- 9:00 PM	Tu	Ed300	Staff	3
Administration of School Personnel	Educ	7160	1	4:30- 7:30 PM	M	Ed308	Danley	3
City and County School Supervision	Educ	7200	1	6:00- 9:00 PM	W	Ed308	Danley	3
Techniques of Educational Research	Educ	7300	1	6:00- 9:00 PM	Th	Ed306	Nelms	3
Human Relations in School Administration	Educ	7410	1	8:00-11:00 AM	Sat	Ed308	Danley	3
Contemporary Issues in Educational Leadership	Educ	7500	1	8:00-11:00 AM	Sat	Ed306	Nelms	3
Studies and Research in School Administration	Educ	8110	1	4:30- 7:30 PM	W	Ed300	Crader	3
The Community College	Educ	8191	1	4:30- 7:30	Tu	Ed306	Nelms	3
Administrative Leadership and School Public Relations	Educ	8400	1	12:00- 3:00	Sat	Ed308	Danley	3
Special Problems	Educ	*See Note	1	TBA			Staff	1-3
Thesis	Educ	7995	1	TBA			Staff	3
Thesis	Educ	7996	1	TBA			Staff	6

\*Note: Register for areas as follows: School and Community Relationships (7700); School Supervision (7710); School Plant (7720); School Finance (7730); School Business Administration (7740); School Law (7750).

Course Title	Dept.	Course No.	Section	Time From To	Days	Room	Instructor	Cr
<b>ENGINEERING</b>								
Engineering Analysis I	EAS	7001	1	6:00- 7:30 PM	MW	Ed210	Wu	3
Engineering Analysis II	EAS	7002	1	7:30- 9:00 PM	MW	Ed210	Staff	3
Statistical Methods in Engineering	EAS	7011	1	6:00- 7:30 PM	MW	Ed208	Spigolon	3
Soil Mechanics	EAS	7101	1	7:30- 9:00 PM	MW	Ed208	Spigolon	3
Applied Molecular Electronics	EAS	7201	1	6:00- 7:30 PM	TT	Ed208	Kadaba	3
Transistor Circuit Design	EAS	7231	1	7:30- 9:00 PM	TT	Ed208	Kadaba	3
Flow thru Porus Media	EAS	7431	1	7:30- 9:00 PM	TT	Ed210	Kellogg	3
Advanced Mechanics of Materials	EAS	7441	1	6:00- 7:30 PM	TT	Ed210	Wu	3
Servomechanisms I	EAS	7321	1	6:00- 7:30 PM	TT	Ed209	Rashad	3
Projects	EAS	7991	1	TBA			Staff	3

**ENGLISH**

Chaucer	Engl	6231	1	9:00-10:00	MWF	A348	W. Smith	3
Milton	Engl	6234	1	11:00-12:00	MWF	H433	Stegemann	3
			2	9:30-11:00	TT	A247	Evans	3
The English Novel	Engl	6241	1	7:00- 8:00	MWF	H411	Howell	3
English Drama	Engl	6251	1	8:00- 9:00	MWF	A347	Stagg	3
American Drama	Engl	6351	1	12:00- 1:00	MWF	A345	Phillips	3
History of the English Language	Engl	6501	1	1:00- 2:00	MWF	H411	A. Smith	3
Studies in Medieval Literature	Engl	7211	1	1:00- 2:30	TT	A245	Long	3
Studies in Renaissance Literature	Engl	7212	1	4:30- 6:00	TT	A245	Beifuss	3
Studies in Seventeenth-Century Literature	Engl	7213	1	9:30-11:00	TT	A245	Riley	3
Studies in Restoration and Eighteenth-Century Literature	Engl	7214	1	10:00-11:00	MWF	A245	Bannon	3
Studies in Victorian Literature	Engl	7222	1	6:00- 7:30 PM	MW	A245	Wynn	3
Studies in Contemporary Literature	Engl	7223	1	8:00-11:00	Sat	A245	Osborne	3
Studies in Shakespeare	Engl	7231	1	6:00- 7:30 PM	TT	A245	Stagg	3
Studies in American Literature before 1860	Engl	7321	1	2:00- 3:00	MWF	H413	Farrior	3
Bibliography and Methods of Research	Engl	7801	1	12:00- 1:00	MWF	A245	Wynn	3

**GEOGRAPHY**

Earth Science II: The Earth	Geog	6121	1	11:00-12:30	TT	J105	Corbet	3
			2	7:30- 9:00 PM	TT	J105	Corbet	3
Western Europe	Geog	6304	1	8:00- 9:00	MWF	J105	Matthews	3
Asia South of the Soviet Realm	Geog	6306	1	10:00-11:00	MWF	J105	Butler	3
Urban Land Uses	Geog	6431	1	2:00- 3:00	MWF	J105	Sisco	3
Development of Geographic Thought	Geog	7461	1	3:00- 4:00	MWF	J105	Matthews	3
Maps, Charts, and Graphs	Geog	7503	1	3:00- 4:30	TT	J105	Sobol	3

**HEALTH, PHYSICAL EDUCATION, AND RECREATION**

Tests and Measurements in Health and Physical Education	P Ed	6204	1	8:00- 9:00	MWF	F300	Crase	3
Supervised Clinical Training in Recreational Therapy	Rec	6205	1	TBA		F213	Humphreys	3
Supervised Clinical Training in Corrective Therapy	P Ed	6403	1	TBA		F215	Scott	3
Foundations of Physical Education	P Ed	7103	1	8:00-11:00	Sat	F218	Colston	3
Current Readings in Health, Physical Education and Recreation	P Ed	7132	1	12:00- 1:00	MWF	F218	Humphreys	3
Introduction to Research in Health and Physical Education	P Ed	7204	1	2:00- 3:30	TT	F218	Scott	3

**HISTORY**

History of Russia before 1801	Hist	6160	1	9:30-11:00	TT	H213	Lincoln	3
Colonial America, 1607-1763	Hist	6620	1	2:00- 3:00	MWF	A158	Crouse	3
			2	6:00- 7:30 PM	TT	H215	Kalin	3
Emergence of Modern America, 1877-1914	Hist	6680	1	9:00-10:00	MWF	A158	Trotter	3
			2	1:00- 2:00	MWF	A156	McCarthy	3
Introduction to Historical Research and Writing	Hist	7000	1	8:00-11:00	S	A139	Boom	3

<i>Course Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Section</i>	<i>Time From To</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr.</i>
Studies in British History since 1485	Hist	7120	1	1:00- 2:30	TT	A139	Paul	3
Studies in Latin American History	Hist	7210	1	4:30- 6:00	MW	A139	Gillaspie	3
Studies in Early American History (to 1800)	Hist	7630	1	11:00-12:30	TT	A139	Crouse	3
Studies in United States History (1800-1865)	Hist	7640	1	10:00-11:00	MWF	A139	Wilson	3
Studies in Southern History	Hist	7920	1	6:00- 7:30 PM	MW	A139	Churney	3
Studies in the American West	Hist	7940	1	6:00- 7:30 PM	TT	A139	White	3

**INDUSTRIAL TECHNOLOGY**

Production Control	I T	6470	1	9:00-10:00	MWF	M219	Staff	3
			2	6:00- 7:30 PM	TT	122	Staff	3
Plant Layout	I T	6480	1	11:00-12:00	MWF	M219	Staff	3
Time and Motion Analysis	I T	6490	1	9:30-11:00	TT	M219	Staff	3

Above courses will also be offered as Management 6520, (Prod. Cont.), 6530 (Plant Layout) and 6540 (T. & M. Analysis)

**MANAGEMENT**

Personnel Administration	Mgmt	6210	1	11:00-12:30	TT	BA213	Todd	3
			2	6:00 PM- 7:30 PM	MW	BA223	Todd	3
Collective Bargaining	Mgmt	6220	1	11:00-12:00	MWF	BA211	Williams	3
Real Estate Law	Mgmt	6310	1	6:30- 8:00	TT	BA213	Edgar	3
Real Estate Finance	Mgmt	6320	1	6:00 PM-7:30 PM	MW	BA419	Kahn	3
Real Estate Appraisal	Mgmt	6340	1	9:30-11:00	TT	BA213	Edgar	3
Management of Business Enterprise	Mgmt	6410	1	8:00- 9:00	MWF	BA223	Boyd	3
			2	9:00-10:00	MWF	BA223	Boyd	3
			3	8:00- 9:30	TT	BA223	Hodgetts	3
			4	11:00-12:30	TT	BA223	Staff	3
			5	7:30 PM-9:00 PM	MW	BA223	Pepin	3
Human Relations in Business	Mgmt	6420	1	8:00- 9:00	MWF	BA213	Staff	3
			2	10:00-11:00	MWF	BA419	Williams	3
			3	6:00 PM-7:30 PM	TT	BA213	Williams	3
Corporation Finance	Mgmt	6610	1	10:00-11:00	MWF	BA211	Jones	3
			2	12:00- 1:00	MWF	BA211	Jones	3
			3	8:00- 9:30	TT	BA419	Boyd	3
			4	7:30 PM-9:00 PM	TT	BA211	Jones	3
Application of Computers	Mgmt	6760	1	11:00-12:00	MWF	BA213	Boaze	3
Property and Casualty Insurance	Mgmt	6810	1	8:00- 9:30	TT	BA309-13	Phillips	3
Law of Tax and Estates	Mgmt	7010	1	7:30 PM-9:00 PM	MW	BA211	Taylor	3
Seminar in Industrial Relations	Mgmt	7210	1	7:30 PM-9:00 PM	TT	BA223	Williams	3
Advanced Management of Business Enterprise	Mgmt	7410	1	7:00- 8:00	MWF	BA223	Hodgetts	3
Seminar in Management (Quantitative)	Mgmt	7420	1	6:00 PM-7:30 PM	MW	BA403	Schultz	3
Seminar in Management (Qualitative)	Mgmt	7421	1	6:30- 8:00	TT	BA223	Todd	3
Analysis and Control in Business	Mgmt	7610	1	6:00 PM-7:30 PM	TT	BA223	Jones	3
Problems in management	Mgmt	7910	1	TBA		BA114	Hodgetts	3

**MARKETING**

Marketing Administration	Mktg	6010	1	8:00- 9:30	TT	BA221	House	3
			2	9:30-11:00	TT	BA221	House	3
			3	7:30- 9:00 PM	MW	BA401	House	3
Marketing Research	Mktg	6081	1	8:00- 9:00	MWF	BA215	Spindler	3
Television and Radio Advertising	Mktg	6120	1	6:30- 8:00	MW	BA215	Staff	3
Retail Advertising, Display and Promotion	Mktg	6130	1	11:00-12:30	TT	BA215	Summer	3
			2	7:30- 9:00 PM	MW	BA221	Dodge	3
Sales Management	Mktg	6410	1	6:30- 8:00	TT	BA401	Tonning	3
Wholesale-Industrial Marketing	Mktg	6510	1	8:00- 9:30	TT	BA401	Dodge	3
			2	6:00- 7:30 PM	MW	BA221	Dodge	3
International Marketing	Mktg	6530	1	11:00-12:00	MWF	BA221	Chapman	3
Seminar in Marketing	Mktg	7030	1	6:30- 8:00 AM	TT	BA221	Staff	3
Marketing Thought	Mktg	7040	1	6:30- 8:00 AM	MW	BA221	Summer	3

Course Title	Dept.	Course No.	Section	Time From	To	Days	Room	Instructor	C
<b>MATHEMATICS</b>									
Theory of Numbers	Math	6221	1	8:00-	9:30	TT	A312	Walker	
Linear Algebra and	Math	6241	1	10:00-11:00		MWF	C423	Staff	
Matrix Theory	Math	6361	1	9:30-11:00		TT	A314	McBride	
Complex Variables	Math	6391	1	11:00-12:00		MWF	A312	McBride	
Applied Mathematics	Math	6721	1	2:00-	3:00	MWF	A310	Staff	
Numerical Analysis	Math	7181	1	8:00-11:00		Sat	C400	Brooks	
Introduction to Modern Mathematics	Math	7381	1	7:30-	9:00 PM	MW	C423	Caplinger	
Calculus for Secondary Teachers	Math	7411	1	11:00-12:30		TT	C423	Caplinger	
Topology	Math	7511	1	4:30-	6:00 PM	MW	A310	Walker	
Geometric Theory	Math								

**DEPARTMENT OF MODERN LANGUAGES****FRENCH**

French Phonetics	Fren	6301	1	4:00-	5:30	MW	OHJ205	Ratiu	
The Modern French Drama	Fren	6451	1	10:00-11:00		MWF	OHJ209	Pell	
Advanced Grammar	Fren	7301	1	6:00-	7:30	TT	OHJ205	Ratiu	
Classicism Prior to 1660	Fren	7425	1	4:00-	5:30	TT	OHJ213	Parkinson	

**GERMAN**

The Classical Period	Germ	6481	1	1:00-	2:30	TT	OHJ220	Bass	
Advanced Grammar	Germ	7301	1	11:00-12:00		MWF	OHJ209	Smythe	
Old High German	Germ	7401	1	9:30-11:00		TT	OHJ209	Long	
Romanticism	Germ	7431	1	2:30-	4:00	TT	OHJ205	Morrison	

**SPANISH**

Contemporary Spanish Prose	Span	6431	1	1:00-	2:30	TT	OHJ235	Brewer	
Advanced Grammar	Span	7301	1	4:00-	5:00	MWF	OHJ200	Brantley	
Nineteenth Century Spanish Literature, II	Span	7432	1	4:00-	5:30	TT	OHJ211	Brown	
Proseminar in Spanish Literature	Span	7491	1	2:30-	4:00	TT	OHJ209	Ballew	

**MUSIC**

Chamber Music	Musc	7921	1	TBA		TBA		Staff	
Recital	Musc	7994	1	TBA				Staff	
Thesis	Musc	7995	1	TBA				Staff	
*Composition	Musc	7030	1	TBA			A111	Smit	
*Brasses Individual Lessons	Musc	7320							
	Musc	7340							
			1	TBA			A38	Covert	
			2	TBA			Bn110	Steff	
*Organ Individual Lessons	Musc	7420							
	Musc	7440							
			1	TBA			A109	Wade	
*Percussion Individual Lessons	Musc	7520							
	Musc	7540							
			1	TBA			Bn100	Staff	
*Piano Individual Lessons	Musc	7620							
	Musc	7640							
			1	TBA	& 12:00W		A113a	Hermann	
			2	TBA	& 12:00F		A110	LaBounty	
			3	TBA			A112	Smit	
*Strings Individual Lessons	Musc	7720							
	Musc	7740							
			1	TBA			A100	Cobb	
			2	TBA			NWD	Gilbert	
			3	TBA			A100c	Snyder	
*Voice Individual Lessons	Musc	7820							
	Musc	7840							
			1	TBA			NWD	Ashcraft	
			2	TBA			NWD	Maxwell	
			3	TBA			NWD	Taylor	
*Woodwinds Individual Lessons	Musc	7920							
	Musc	7940							
			1	TBA			A209	Eaheart	
			2	TBA			A205	Lubrani	
			3	TBA			Bn101	Richens	

\*See Department of Music representative for fees for individual lessons.

**PHILOSOPHY**

Recent Problems in the Philosophy of Language	Phil	6431	1	1:00-	2:30	TT	H311	Staff	
Seminar in the Problems of Current Philosophy	Phil	7411	1	11:00-12:30		TT	H305	Barton	



<i>Course Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Section</i>	<i>Time From To</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>Cr.</i>
<b>PHYSICS</b>								
Atomic and Nuclear Physics	Phys	6111	Lec 1	11:00-12:00	MWF	M225	Thomson	4
Optics	Phys	6211	Lab 1	TBA	MWF	M234	Thomson	4
			Lec 1	10:00-11:00		M319	Woollett	
			Lab 1	TBA		M315	Woollett	

<b>POLITICAL SCIENCE</b>								
The Executive Process	Pol S	6214	1	11:00-12:30	TT	H329	Sawyer	3
Soviet Government and Politics	Pol S	6305	1	6:00- 7:30 PM	MW	H327	Steers	3
American Political Thought	Pol S	6405	1	10:00-11:00	MWF	H329	Marty	3
Problems of American Foreign Policy	Pol S	6506	1	9:30-11:00	TT	H329	Steers	3
Policy and Administration	Pol S	6601	1	8:00- 9:30	TT	H329	Staff	3

<b>PSYCHOLOGY</b>								
History of Psychology	Psyc	6101	1	11:00-12:00	MWF	J222	Vidulich	3
Physiological Psychology	Psyc	6201	1	10:00-11:00	MWF	J222	Staff	3
Advanced Quantitative Methods	Psyc	6301	1	1:00- 2:00	MWF	J223	Frye	3
Psychological Appraisal	Psyc	6302	1	8:00- 9:30	TT	J216	Morgan	3
Psychology of Exceptional Children	Psyc	6401	1	2:00- 3:00	MWF	J216	Andersen	3
Theories of Learning	Psyc	7201	1	TBA	MWF	J224	Leeming	3
Theories of Personality	Psyc	7202	1	9:00-10:00			Morgan	3
Seminar: General	Psyc	7204	1	2:30- 4:00	TT	J223	Staff	3
Advanced Social Psychology	Psyc	7205	1	2:00- 3:00	MWF	J224	Lupfer	3
Advanced Experimental Psychology I	Psyc	7206	1	9:30-11:00	TT	J224	Leeming	3
Psychometrics	Psyc	7301	1	11:00-12:30	TT	J224	Hackett	3
Contemporary Approaches to Psychotherapy	Psyc	7401	1	4:00- 5:30	TT	J222	Staff	3
Measurement of Intelligence	Psyc	7402	1	1:00- 2:30	TT	J224	Boone	3
Directed Practicum	Psyc	7404	1	TBA	TT	J224	Boone	1-3
Directed Practicum	Psyc	7405	1	TBA			Boone	1-3
Directed Practicum	Psyc	7406	1	TBA			Boone	1-3
Seminar: Clinical	Psyc	7410	1	2:30- 4:00	TT	J224	Staff	3
Psychopathology	Psyc	7412	1	10:00-11:00	MWF	J224	Dews	3
Thesis	Psyc	7995	1	TBA			Staff	3
Thesis	Psyc	7996	1	TBA			Staff	6

<b>SOCIOLOGY</b>								
Modern Sociological Theories	Soci	6211	1	9:00-10:00	MWF	H117	Schoenfeld	3
Analysis of Juvenile Delinquency	Soci	6522	1	1:00- 2:00	MWF	H123	Newton	3
Techniques of Criminal Investigation	Soci	6523	1	6:30- 9:00 PM	Tu	Armour Center	Staff	3
Law Enforcement and the Criminal Law	Soci	6527	1	6:30- 9:00 PM	W	Armour Center	Crowns	3
Directed Individual Study	Soci	6830	1	TBA	W	H121	Staff	1-4
Proseminar	Soci	7110	1	2:00- 5:00			Staff	3
Systems Theory Seminar	Soci	7230	1	1:00- 4:00	M	H121	Staff	3
Readings in Contemporary Family Life	Soci	7420	1	7:00-10:00 PM	Tu	H121	Henderson	3

<b>SPEECH AND DRAMA</b>								
History and Criticism of British Public Address	Spch	6361	1	1:00- 2:00 PM	MWF	M100	Shamo	3
Speech Criticism	Spch	6371	1	11:00-12:00	MWF	M100	Osborn	3
Interpretation of Poetry	Spch	6421	1	10:00-11:00	MWF	M100	Park	3
Playwriting	Spch	6571	1	TBA	M	M201	Malin	3
Dramatic Theory and Criticism	Spch	6581	1	4:00- 7:00 PM		M100	Asprich	3
Clinical Speech and Hearing Practicum	Spch	6601	1	TBA		Clinic	Staff	3
Clinical Speech and Hearing Practicum	Spch	6602	1	TBA	Th	Clinic	Staff	3
Television Production III	Spch	6841	1	6:00- 9:00 PM		WKNO	Staff	3
Television Management and Programming	Spch	6871	1	2:00- 5:00 PM	W	WKNO	Yellin	3
Directing the Forensics Program	Spch	6922	1	12:00- 1:00	MWF	M119	Wise	3

<i>Course Title</i>	<i>Dept.</i>	<i>Course No.</i>	<i>Section</i>	<i>Time From To</i>	<i>Days</i>	<i>Room</i>	<i>Instructor</i>	<i>C</i>
Bibliography and Methods of Research	Spch	7100	1	10:00-11:00	MWF	M201	Riggs	
			2	11:00-12:30	TT	M100	Johnson	
Seminar in American Theatre	Spch	7552	1	2:00- 3:00	MWF	M100	Johnson	
Seminar in Stuttering	Spch	7611	1	9:00-10:00	MWF	M100	Blank	
Language Development and Disorders	Spch	7662	1	11:00-12:00	MWF	Clinic	Staff	
Seminar in Voice Disorders	Spch	7691	1	9:30-11:00	TT	M100	Blank	
Studies in Radio and Television	Spch	7881	1	7:30-10:30 PM	M	WKNO	Yellin	
Special Problems	Spch	7993	1	6:00- 7:30 PM	TT	M100	Osborn	

## Admission to Work Toward Masters Degree

1. An application blank must be completed and filed with the Dean of Admissions, not later than two weeks prior to registration.
2. Two transcripts of undergraduate work must be on file with the Dean of Admissions prior to registration. At least one of the transcripts must come directly from the undergraduate institution. (Memphis State University graduates will have transcripts provided.)
3. A satisfactory score on the Miller Analogies Test must be on file with the Dean of Admissions. Applicants from out of the City are encouraged to take the test at an institution near them and to have the scores sent to Memphis State University. Scores on the Aptitude Phase of the Graduate Record Examination will be accepted in lieu of the Miller Analogies Test.
4. Prospective students should write or call the Guidance and Testing Office, Administration Building, 324-3601, extension 242, for an appointment to take the MAT. After July 17 the number will be 321-1428. Not more than 25 can be tested at one time. Arrange the test as far in advance of registration as possible.
5. A fee of \$4.00 will be charged for the test. It must be paid at the Business Office, Room 228, Administration Building, prior to the examination. The receipt is required for admission to the testing room. The Business Office is open from 8:00 a.m. to 4:00 p.m. daily except Saturday when it is open 9:00 a.m. to Noon.
6. The student should arrange an interview with the Dean of the Graduate School, Administration Building, as soon as possible after he has met all admission requirements. His registration may be delayed if the interview has not been arranged prior to Registration Day. Write, or call 324-3601, extension 253, for an appointment. After July 17 the number will be 321-1531.
7. An application fee of five dollars (\$5.00) is required with the application. This charge is a service charge and is not refundable.
8. Applicants cannot be notified concerning acceptance before application, transcripts, test score, and \$5.00 fee are on file.

## Admission to Work Toward Post Master's Credit

Applicants who have at one time been admitted to the Graduate School of Memphis State University and completed one or more courses, and hold a Master's degree (this does not apply to students who were admitted to a course at the request of UT-MSU Center) will proceed as follows:

- (a) Submit a re-admission form to the Records Office.
- (b) Submit two transcripts of credits earned at each institution attended since the last enrollment at Memphis State.
- (c) Arrange a conference with the Graduate Dean after the transcripts are on file. All conferences should be arranged two weeks prior to registration in order to allow time for conferences with advisers.

Applicants who have not been admitted to the Graduate School of Memphis State University will proceed as follows:

- (a) Fill out an application form (green) for admission.

- (b) Pay the five dollar (\$5.00) application fee.
- (c) Have two copies of undergraduate transcripts showing the degree earned and two copies of graduate transcripts showing degree earned plus two transcripts of any post-Master's credit earned, sent to the Dean of Admissions.
- (d) Arrange a conference with the Graduate Dean at least two weeks prior to registration if possible. There is no need to arrange a conference prior to receipt of all transcripts.
- (e) Graduate advisers or a graduate committee will be assigned to advise students pending admission to candidacy.

## Graduate School Regulations

- 1. Sixteen semester hours shall be maximum load for students devoting full time to graduate study. Only full-time students may register for more than twelve semester hours of course work in any one semester, including courses on campus, extension courses, and courses to be transferred from other institutions. Students who have full-time positions may not enroll for more than two courses.
- 2. After a graduate student has completed his registration, it cannot be changed without approval of the Dean of the Graduate School. The adjustment will originate in the office of the Dean, and the change-of-course must have the approval of the student's adviser and the Dean.
  - ADDING: —No course may be added after September 23.
  - DROPPING: —No course may be dropped after October 10.
  - WITHDRAWAL: —No student may withdraw after November 30.
- 3. Failure to give official notice of complete withdrawal from Graduate School in writing will result in a grade "F" in each course for which the student was registered. Address your notice of withdrawal to the Dean of the Graduate School.
- 4. To become a candidate for a degree, the student must file an application on blanks available at the Office of the Dean. The application must contain plans for a complete program of graduate study and be approved by a faculty adviser in both the major and minor areas. Unless "Intent to Graduate" cards are on file by October 18, one cannot be assured of diploma on January 21, 1967.
- 5. A student must have an overall B average in graduate courses at the beginning of the semester in order to be placed on the list for graduation in that semester.
- 6. If a student withdraws from the University within seven days after the beginning of classes for the semester, a refund will be made of 80% of fees; each week thereafter, the amount will be reduced 20%.

## Admission to Graduate School

Application blanks for admission to the Graduate School may be secured from the Dean of Admission's Office, and all inquiries should be addressed to the Dean of Admissions, Memphis State University, Memphis 38111, Tennessee.

## EXPLANATION OF SELECTED PROCEDURES

REGISTRATION MATERIALS will be mailed to all students who were enrolled in the University during the Spring semester and/or the Summer Session, and to all former students who complete re-admission requirements by August 12, 1966.

IMPORTANT: PERMANENT ID CARDS will be issued to all students (full time and part time, day and evening) in the fall. *Students must obtain ID Cards before they will be permitted to enter the Registration Center.* An appointment time for having ID Cards made is printed in the upper right corner of the Registration Appointment Card. Graduate students will register as indicated in this schedule. The place where you are to report to have ID Cards made will be specified in the registration instructions which will accompany your registration materials.

GRADUATE SCHOOL BULLETIN  
MEMPHIS STATE UNIVERSITY  
MEMPHIS, TENNESSEE 38111

SECOND CLASS POSTAGE PAID  
at Memphis, Tennessee